Hampton Roads Crossing Study SEIS: Alternatives and public Comment Process

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the heartbeat of HAMPTON ROADS TPO
TRANSPORTATION PLANNING ORGANIZATION

HRCS – SEIS Schedule

- August – September 2016: Public Comment Period
- September 2016: Public Hearings
- October 2016: HRTPO Recommendation to the CTB on Preferred Alternative
- November 2016: CTB Formal Action on the Preferred Alternative

Alternative A

- Includes improvements to I-64 between I-664 and I-564
- Would result in a consistent six-lane facility
- Improvements to HRBT would be largely confined to existing right of way

Alternative B

Includes:

- I-64/HRBT
- I-564
- I-564 Connector
- Route 164 Connector
- Route 164

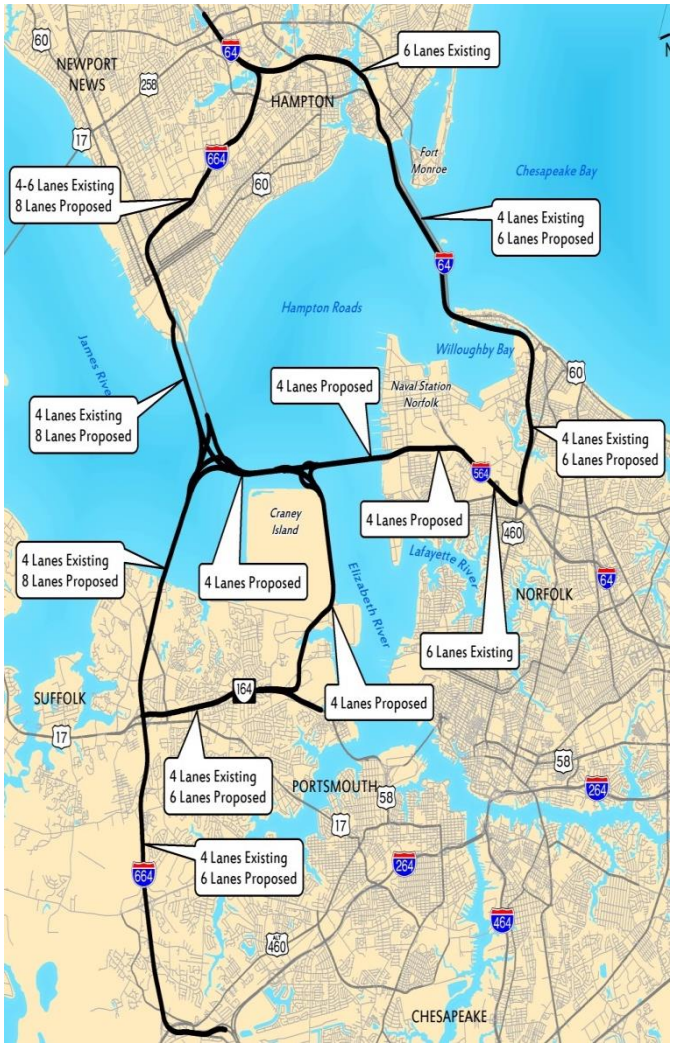
Alternative C

Includes:

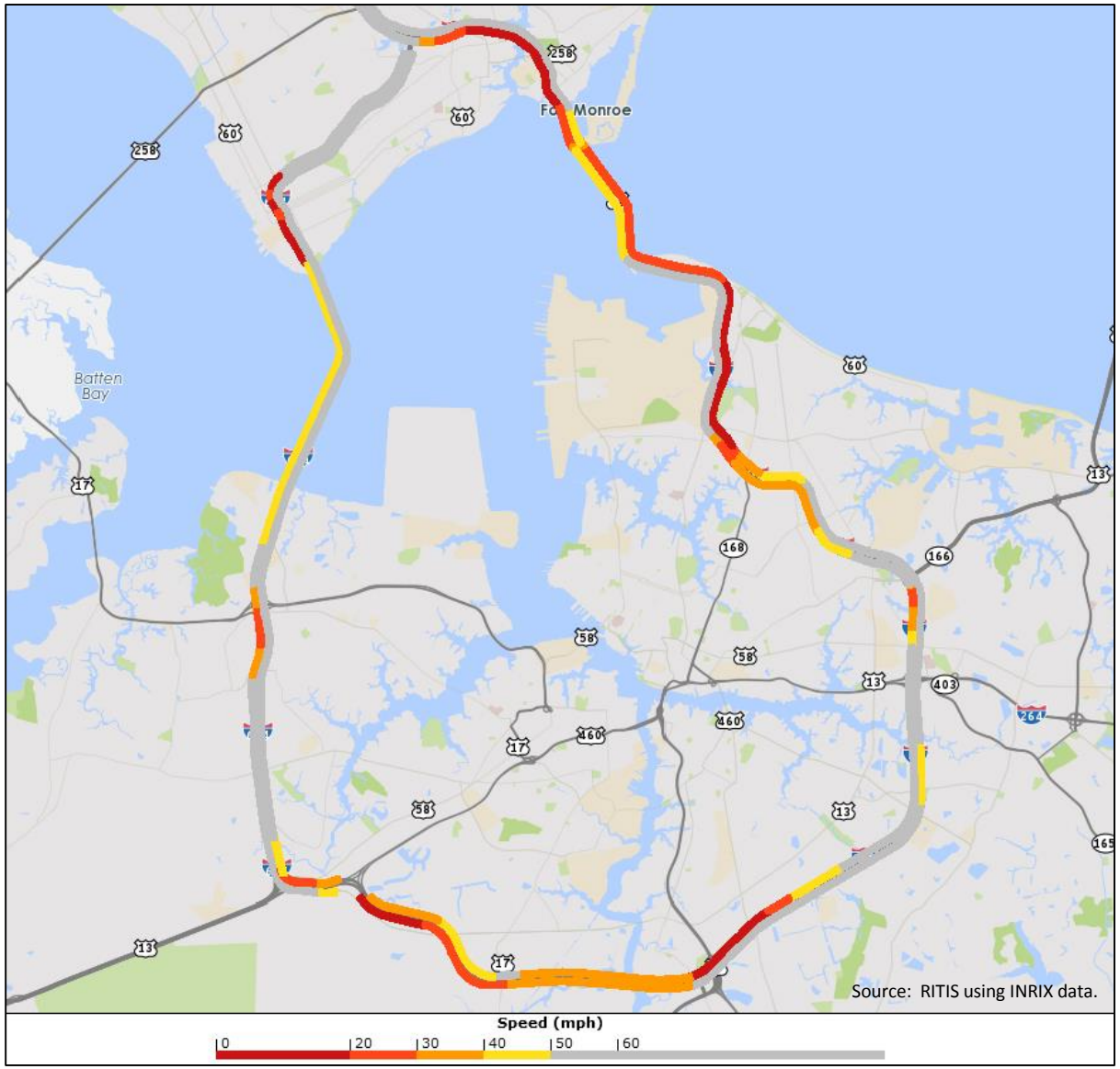
- I-664
- I-664/I-564 Connectors
- I-564
- Route 164 Connector

Alternative D

- Includes all components of Alternatives B and C
- Applies a more narrow footprint than Alternative C
- The different footprint allows for more information and options to be available to the study

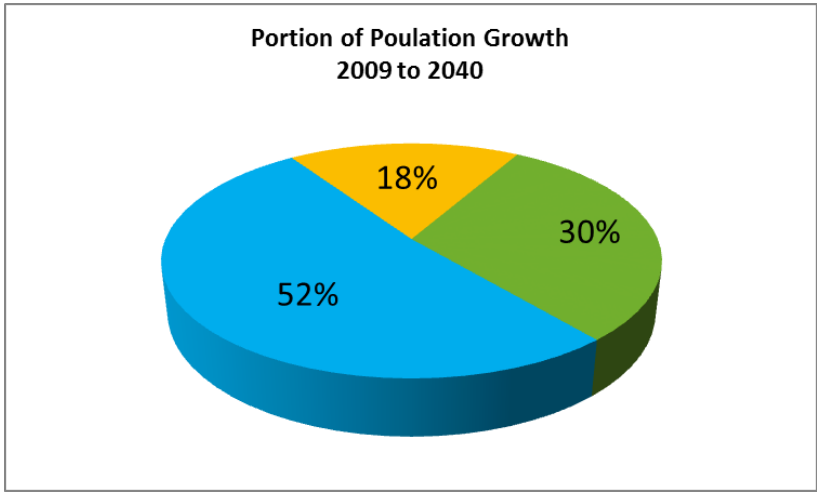


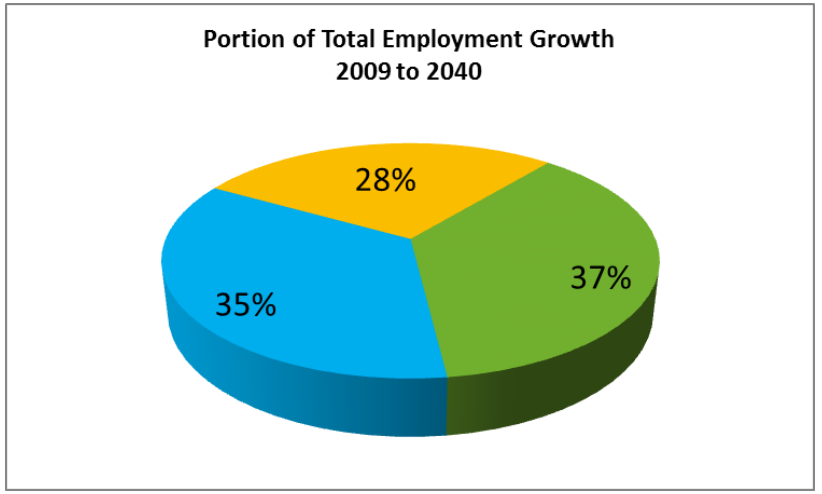
Hampton Roads Beltline
PM Peak Hour Congestion, June 2016



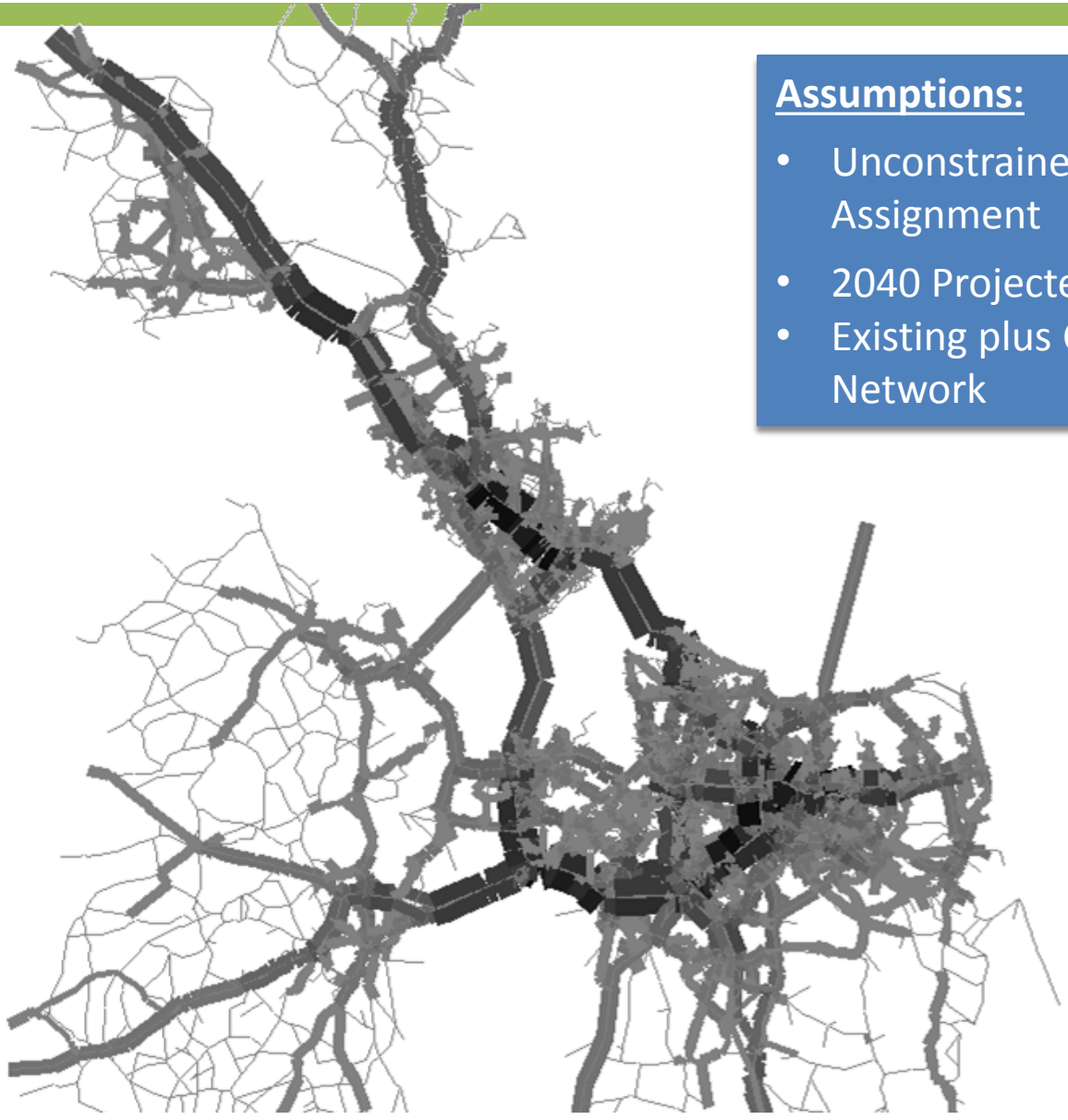
Source: RITIS using INRIX data.

Forecasted Growth – 2009 to 2040



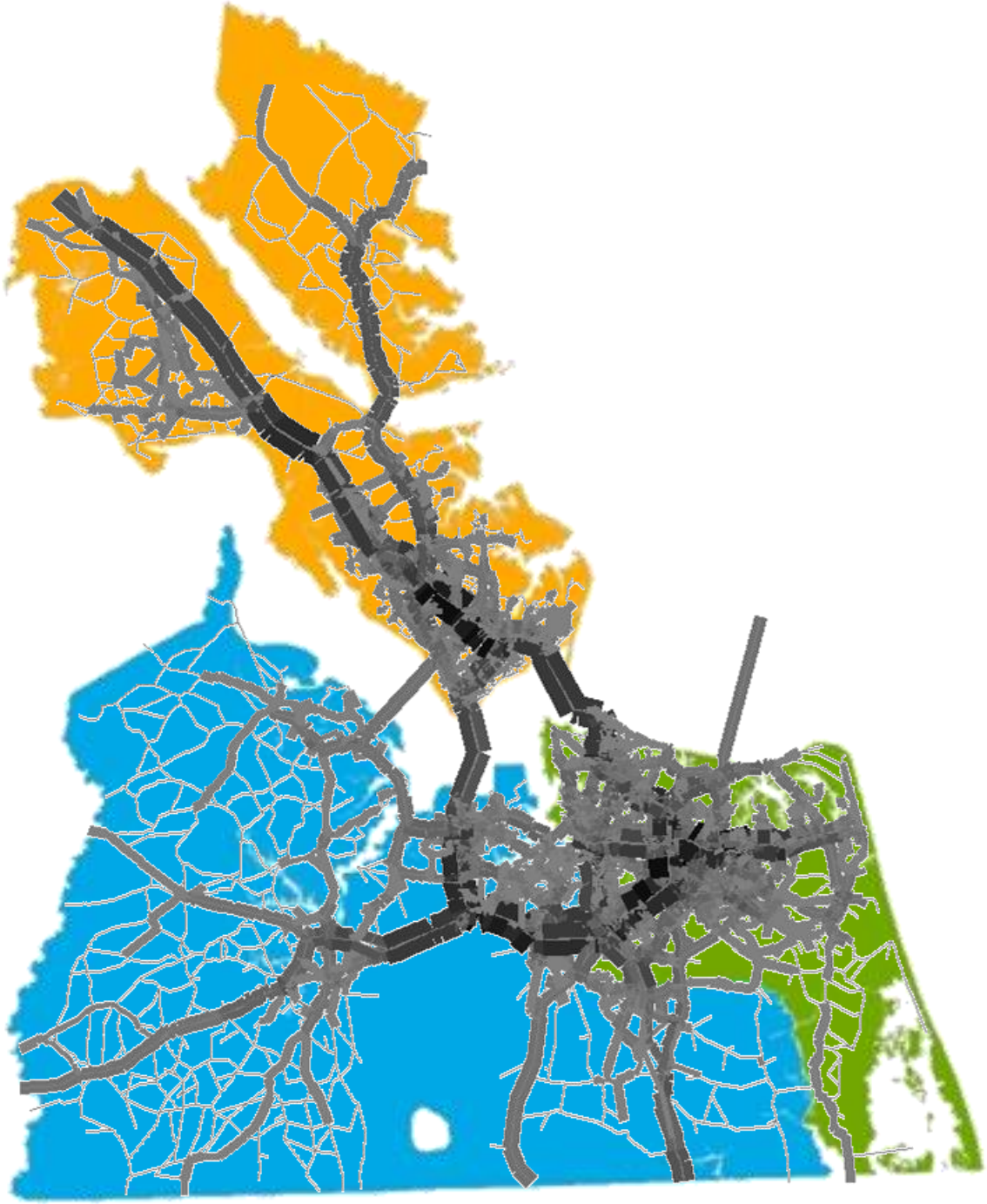


2040 Demand



Assumptions:

- Unconstrained Traffic Assignment
- 2040 Projected Growth
- Existing plus Committed Network



Observations

- Demand will remain strong for the I-64/HRBT Corridor
- Growth is moving to the southwest portion of our Region
- We must plan for the emerging traffic patterns associated with this southwest shift

How Do We Support These Trends?

- Rather than HRBT ***or*** _____
- Consider HRBT ***and*** _____
- The question for our TPO is to fill in the blank

The HRTPO Board has unanimously endorsed the Hampton Roads Third Crossing/Patriot's Crossing as the Preferred Alternative in 1997 and reaffirmed its endorsement in 2013.

Sections that comprise the alternatives retained for analysis

DISCUSSION

Next Steps

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